BRUHATH BANGALORE MAHANAGARA PALIKE, DASARAHALLI ZONE

Office of the Executive Engineer Dasarahalli Division,

SCHEDULE-B

NAME OF WORK: Improvements and Maintenance of Community properties (Park) in ward No 12

Sl. No	Description of work	Unit	Qty	Rates Quoted by Contractor NAGARAJAIAH SUNIL	
				In Figures (Rs.)	In Words (Rs.)
1	2	3	4	5	6
1	Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled after breaking of clods and neatly dressed etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.	Cum	90.16	205.72	Rupees Two Hundred Five and Seventy Two Paise Only
2	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs with 20mm and down size graded granite metal coarse aggregate @ 0.84cum and fine aggregate @ 0.56 cum machine mixed concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.	Cum	43.47	254.68	Rupees Two Hundred Fifty Four and Sixty Eight Paise Only
3	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.	Cum	6.21	4291.28	Rupees Four Thousand Two Hundred Ninety One and Twenty Eight Paise Only
4	Providing and constructing granite /trap/ baslat size stone masonry in foundation with cement mortar 1:6, stones hammerd dressed in courses not less than 20cms high, bond stones at two m. apart in each course including cost of materials, labour, curing etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.	Cum	20.7	3797.22	Rupees Three Thousand Seven Hundred Ninety Seven and Twenty Two Paise Only

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5	Providing and constructing granite /trap/ baslat size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15cms high, bond stones at two m. apart in each course including cost of materials, labour, curing etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.	Cum	10.35	4530.05	Rupees Four Thousand Five Hundred Thirty and Five Paise Only
6	Providing ruled pointing to coursed stone masonry with cement mortar 1:3 20mm deep, after raking joints to depth of 20mm necely lining, including cost of materials, labour, curing etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.	Sqm	20.7	117.32	Rupees One Hundred Seventeen and Thirty Two Paise Only
7	Filling avaialble excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20cms in depth compacting each deposited layers by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.	Cum	43.47	166.07	Rupees One Hundred Sixty Six and Seven Paise Only
8	Supplying and fixing M.S. Rectangular poles made out of 2 equal angles of 65x65x6 mm welded together and fixed in CC (1:2:4) WITH 2 NOS 16mm dia M.S. hold fast rods each of length 25 cms. Including cost of all materials cutting, bending scaffolding wherever necessary, nicely finishing the welded joints with all lead lifts and as per the directions of the Engineerin - charge of the work and including providing 2 coats of approved quality paint over one coat of shop painting etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.	Mtr	42.5	696.56	Rupees Six Hundred Ninety Six and Fifty Six Paise Only
9	Providing and fixing M.S. Block pipe of 38mm dia, of heavy guage of 14 including removing the bends, cutting the pipe, and fixing pipe in between the existing two verticle poles (M.S. rectangular poles) and spot welding the chain link with M.S. block pipe including cost of all materials wastage in cutting, and scaffolding wherever necessary with all lead and lift as directed by the Engineer-in-charge of work etc., complete including two coats of approved quality paint over one coat of shop paint etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.	Mtr	150	330.85	Rupees Three Hundred Thirty and Eighty Five Paise Only
10	Providing chain link fencing 50mm size of 8 guage properly stretched between existing rectangular poles and fixed with suitable bolts & nuts, the free ends shall be welded to the pole and block pipe at top and bottom as required including cost of all materials, labour, lead and lifts and as per the directions of the Engineer-in-charge of work including two coats of approved quality paint over one coat of shop paint etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.	Sqm	82.8	579.79	Rupees Five Hundred Seventy Nine and Seventy Nine Paise Only

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11	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregtes @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, ncluding cost of all materials, labour, HOM of machinery, curing etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.	Cum	6.11	4396.7	Rupees Four Thousand Three Hundred Ninety Six and Seventy Paise Only
12	Light gauge steel frame structure (LGSFS) for dry wall panel system Providing and fixing factory finished custom designed structurally stable, corrosion resistant, cold formed wall structure, trusses, joists, purlins, connection accessories etc., made out of 0.95 mm thick galvanized steel coils, (AZ - 150 gms, Aluminium-Zinc alloy coated steel) having minimum yield strength of 550 Mpa, using computerized cold forming machine to 'C' type sections having a minimum web thickness of 89 mm, flange width 40 mm with 10mm lip as per drawings conforming to AISI specifications and IBC 2009 for cold formed steel and construction confirming to Indian standards as per IS: 800-1984, IS: 801-1975, IS:875- 1987(Part Ml) and IS:1893, the LGS frames shall be manufactured using computerized machine duly punched with dimple, service holes and slots at required location and supplied in assembled state using self tapping screws with corrosion resistant coating in accordance with ASTM B633 of specified pitch as per requirements or in a dismantled state , and mounted / firmly fixed to the existing plinth beam using self expandable carbon steel anchor bolts, 12 mm dia and 121 mm in length conforming to AISI 304 & 306 standards @ 500 mm c/c with a minimum embedment of 100 mm in RCC located at 300 mm from corners or from bottom LGS frames confirming to Specifications including all costs of labour, materials, fabrication, assembling, transportation, erection, incidental and unforeseen charges etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.	Kg	4488	125.69	Rupees One Hundred Twenty Five and Sixty Nine Paise Only
13	Providing and laying to required line and slope roofing with semi-corrugated (Trafford) asbestos cement sheet 6mm. thick fixed with galvanised iron J or L hooks, bolts and nuts 8mm. dia C.l plain and bitumen washers, over the existing purlins, rafters and trusses including cost of materials, labour, etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.	Sqm	374	303.28	Rupees Three Hundred Three and Twenty Eight Paise Only

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